nanokeratin
S Y S T E M

Refortify®
Afro Caribbean Hair

Refortify®

Afro Caribbean Hair

Synergizing beauty, science and wellbeing at the forefront of hair technology, Nanokeratin System is a global Bio-Technological pioneer, focused on researching & developing innovative convalescence technologies pioneering knowledge beyond boundaries.

Nanokeratin System Laboratories have developed and formulated unique innovative series Inspired by Nature and based on pioneering patented Biomimetic technologies.
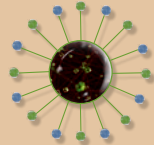
Inspiration by Nature and Biomimicry concept means studying natural hair process and understanding how natural healthy hair acts so we can provide damaged hair the tools and conditions for it to heal itself by itself from the inside in order to retrieve back to natural healthy state.

Nanokeratin Systems Biomimetic particles perform Enzyme alike affinity to hair structure which means they generate processes, as biological Enzyme does, in order to stimulate and enable inner self recuperation by damaged hair.

An advanced innovative series for a safe Bond Reformation Soft Smoothing and Complete Smoothing (Straightening), having **0% Formaldehyde and Aldehyde** and releasing no chemical off-gases, based on pioneering patented Molecular Biomimetic technologies, to be applied within In Salon service and complementary Home Care service

Molecular Biomimetic Technologies

MNSP2646 – Hair Soft Smoothing and Complete Smoothing (Straightening)

nanoSmooth pure comprises highly substantive particles performing Enzyme alike affinity to hair structure to enable hair recuperating itself and for a safe soft smoothing and complete smoothing (straightening).

CLAIMS:

- Safe Soft Smoothing and Complete Smoothing (Straightening) based on cross linking and creating all hair bonds as Di-sulphide (Sulphur) & Van der Waals as well as restructuring them to a straight formation for a smooth and straight hair
- Constructing inner foundation
- Constructing outer foundation

MFCP8464 – Taming and Controlling Frizzed Unruly Hair

nanoSmooth pure comprises highly substantive particles performing Enzyme alike affinity to hair structure for Taming and Controlling Frizzed Unruly Hair.

CLAIMS:

- Forming outer layer to insulate hair fibre against damaging environmental sources as humidity, salty water and UV rays, providing anti-dryness protection under heat and making it elastic
- Forming solid inner layer to seal natural nourishing nutrients inside hair fibre enabling enhanced inner fluent nourishment from roots to tips
- Knitting hair fibre back to its hydrophobic state implementing Lotus Effect of minimizing water and dirt adhesion
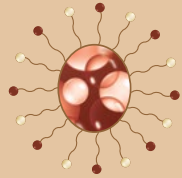
MLRP4882 – Intensification of Natural Shine and Colour Vibrancy

nanoSmooth pure comprises highly substantive particles performing Enzyme alike affinity to hair structure for Intensification of Natural Shine and Colour Vibrancy.

CLAIMS:

- Detangling and reducing friction between hair strands for freedom of movement
- Attaching to pigments, particles act as receptors reflecting vivid light beams and intensifying natural shine and colour vibrancy

MGRP6864 – Hair Growth Encouraging

nanoSmooth pure comprises highly substantive particles performing Enzyme alike affinity to hair structure for Hair Growth Encouraging.

CLAIMS:

- Actively pulsating scalp for enhanced blood flow
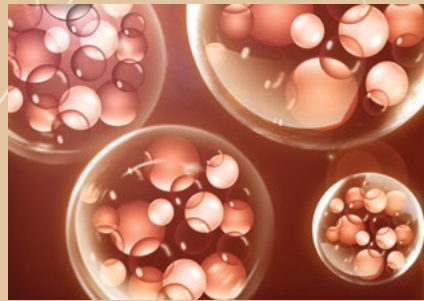- Encouraging hair growth, allowing hair to grow long
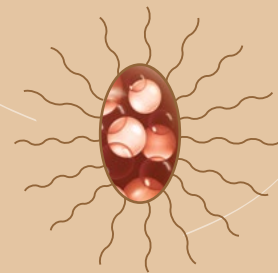
nonoSmooth pure Refortify Range

Refortify range for Curly & Afro Hair comprises highly substantive particles performing Enzyme alike affinity to hair structure to enable hair recuperating itself and for a safe complete smoothing (straightening) and soft smoothing.

CLAIMS:

- Safe Bond Reformation Complete Smoothing (Straightening)
- Safe Bond Reformation Soft Smoothing
- Reforming hair fibre texture to straight
- Enlarging inner diameter from the inside
- Reforming inner elliptical structure to round
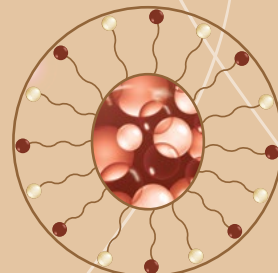- Enhancing inner nutrient fluency and absorption

Biomimetic Micro Technology

Biomimetic Nano Technology

AF7851R Technology

Wetting Surfactant

01 - 10 mm

01 - 10 mm

RE
FORTIFY

SCIENCE   HEALTH   BEAUTY

RE
FORTIFY

Refortify Smoother

Afro Caribbean Hair

Refortify Smoother for Curly & Afro Hair comprises highly substantive particles performing Enzyme alike affinity to hair structure for a safe Bond Reformation Soft and Complete Smoothing, having 0% Formaldehyde and Aldehyde and releasing no chemical off-gases, by performing the followings:

- Cross linking separated hair bonds as Di-sulphide (Sulphur) & Van der Waals, creating new bonds, multiplying and stabilizing existing bonds as well as restructuring all bonds to a straight formation for a straight hair
- Reforming hair fibre texture to straight
- Forming solid inner layer to seal natural nourishing nutrients inside hair fibre enabling enhanced inner fluent nourishment from roots to tips so hair recuperates itself from the inside
- Forming outer layer to construct outer foundation and insulate hair fibre against damaging environmental sources as humidity, salty water and UV rays
- Reducing friction between hair strands for freedom of movement
- Enhancing colour shine, prolonging colour retention and keeping colour from fading
- Knitting hair fibre back to its hydrophobic state implementing Lotus Effect of minimizing water & dirt adhesion

Claims: straight, healthy, toned, elastic, luminous, intensified natural shine and colour vibrancy, insulated against damaging environmental sources, easily designed and manageable

1L / 33 fl oz
550 ml / 18 fl oz
320 ml / 10 fl oz
100 ml / 3.4 fl oz

RE START

Restart Priming Shampoo

All Hair Types

Restart Priming Shampoo for All Hair Types comprises highly substantive particles performing Enzyme alike affinity to hair structure as well as purifying and rebalancing hair and scalp prior to In Salon service by performing the followings:

- Hair and scalp detoxifying - cleansing away and removing excess follicle-clogging sebum, fatty acids, dead skin cells and environmental dermal residues from hair and scalp
- Severing all dermal residues from scalp skin
- Balancing and refreshing hair and scalp keeping their natural pH

550 ml / 18 fl oz
320 ml / 10 fl oz
100 ml / 3.4 fl oz

Claims: purified, natural pH balanced

nanokeratin.
SYSTEM

RE
FORTIFY

01 | Refortify
Shampoo

AFRO HAIR

550 ml · 18 fl oz

nanokeratin. SYSTEM

nanokeratin.
SYSTEM

RE
FORTIFY

02 | Refortify
Mask

AFRO HAIR

600 ml · 16 fl oz

nanokeratin. SYSTEM

nanokeratin.
SYSTEM

RE
INVENT

03 | Reinvent
Insulator

ALL HAIR TYPES

320 ml · 10 fl oz

nanokeratin SYSTEM

nanokeratin SYSTEM

nano Smooth.
pure

RE FORTIFY

Refortify Shampoo

Afro Caribbean Hair

Refortify Shampoo for Curly& Afro Hair comprises highly substantive particles performing Enzyme alike affinity to hair structure and enabling hair to recuperate itself by performing the followings:

- Gentle and effective cleansing of hair and scalp
- Balancing and refreshing hair and scalp keeping their natural pH
- Enhancing colour shine, prolonging colour retention and keeping colour from fading
- Detangling and reducing friction between hair strands for freedom of movement and improving combability

320 ml / 10 fl oz
100 ml / 3.4 fl oz
20 ml / 0.7 fl oz

Claims: healthy, toned, elastic, soft, fresh, light, static and frizz controlled, luminous, intensified natural shine and colour vibrancy

RE
FORTIFY

Refortify Mask

Afro Caribbean Hair

Refortify Mask for Curly & Afro Hair comprises highly substantive particles performing Enzyme alike affinity to hair structure and enabling hair to recuperate itself by performing the followings:

- Actively encouraging enhanced inner fluent nourishment from roots to tips by natural nourishing nutrients
- Emulating natural hair process by enabling hair to recuperate itself from the inside
- Forming mild outer layer to insulate hair fibre against damaging environmental sources as humidity, salty water and UV rays, providing anti-dryness protection under heat and making it elastic
- Cross linking, creating and restructuring all hair bonds as Di-sulphide (Sulphur) & Van der Waals
- Enhancing colour shine, prolonging colour retention and keeping colour from fading
- Detangling and reducing friction between hair strands for freedom of movement
- Encouraging hair growth

500 ml / 16 fl oz
250 ml / 8.5 fl oz
100 ml / 3.4 fl oz
20 ml / 0.7 fl oz

Claims: perfect hair fibre, healthy, toned, elastic, soft, humidity-proof, static and frizz controlled, luminous, intensified natural shine and colour vibrancy
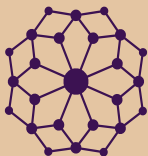
Reinvent Insulator

All Hair Types

Reinvent Insulator for All Hair Types comprises highly substantive particles performing Enzyme alike affinity to hair structure and enabling hair to recuperate itself by performing the followings:

- Forming outer layer to construct outer foundation and insulate hair fibre against damaging environmental sources as humidity, salty water and UV rays, providing anti-dryness protection under heat and making it elastic
- Light smoothing using heating sources as sunrays, blow drier and flat iron
- Speeding up drying time
- Enhancing shine
- Detangling and reducing friction between hair strands for freedom of movement

550 ml / 18 fl oz
320 ml / 10 fl oz
150 ml / 5 fl oz
100 ml / 3.4 fl oz
 20 ml / 0.7 fl oz

Claims: perfect hair fibre, healthy, toned, smooth, elastic, soft, humidity-proof, static and frizz controlled, intensified natural shine and colour vibrancy, easily designed and manageable